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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,761	01/17/2006	Tatsushi Ogawa	040894-7374	1486
9629 MORGAN LE	7590 07/08/2009 WIS & BOCKIUS LLP	EXAM	IINER	
1111 PENNSYLVANIA AVENUE NW			LOW, LINDS AY M	
WASHINGTO	N, DC 20004		ART UNIT	PAPER NUMBER
			3721	
			MAIL DATE	DELIVERY MODE
			07/08/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)	
10/564,761	OGAWA ET AL.	
Examiner	Art Unit	
LINDSAY M. LOW	3721	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any
- earned patent term adjustment. See 37 CFR 1.704(b).

Status			
1)🛛	Responsive to communication(s) filed on 23 March 2009.		
2a)⊠	This action is FINAL. 2b) This action is non-final.		
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		

Disposition of Claims

 Claim(s) 1 and 3-21 is/are pending in the application. 				
4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1 and 3-21</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or election requirement.				
Application Papers				
9)☐ The specification is objected to by the Examiner.				

a) All b) Some * c) None of:

10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a).

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

1	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No
3.	Copies of the certified copies of the priority documents have been received in this National Stage
	application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (FTO/SE/05)	Notice of Informal Patent Application	
Paper No/s //Mail Date	6) Other:	

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DETAILED ACTION

This action is in response to applicant's amendment received on March 23rd,
 2009.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1 and 3-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Regarding the amendments to claim 1, it is unclear which portion of the contact nose is the "circular cylindrical bore," as the claim recites the bore as being at the upper portion of the contact nose and being uniform in cross section, yet it extends from an interior of the contact nose to an upper end surface transverse to a longitudinal axis. It is unclear how a portion of the contact nose (the bore) can extend from an interior of the contact nose. In addition, the only location where a part is extending from an interior of the contact nose is from the port 12. However, this portion is not a uniform cross section. Furthermore, it is unclear what part the "upper surface" is located on. For example, is the upper surface located on the contact nose or another part of the tool, such as the nose body?

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 3-21 are rejected under 35 U.S.C. 102(b) as being anticipated by JP-A-2002-337066 (which corresponds to US Patent Number 6,578,750).

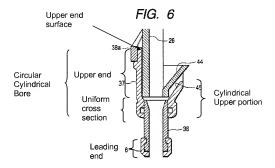
Claims 1 and 3-20 are rejected for the same reasons set forth in paragraph 3 of the previous office action mailed December 24th, 2008.

Regarding the amendments to claim 1, the designated circular cylindrical bore (reproduced below) has a longitudinal axis and a substantially uniform cross section that is transverse to the longitudinal axis. As is best understood, the circular cylindrical bore extends from an interior of the contact nose to an upper end surface that is transverse to the longitudinal axis (see designation below).

Regarding new claim 21, note that the nose body is slidable relative to the hollow member along an axis. The inner surface of the hollow member is substantially perpendicular to the axis as shown below.

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Response to Arguments

 Applicant's arguments filed March 23rd, 2009 with respect to the amendments have been fully considered and are believed to have been addressed in the above rejection.

Applicant contends that the prior art's nose body is not circumferentially received in the hollow member. However, referring to the figure reproduced above, the nose body is circumferentially received in the hollow member. Note that the portion of the hollow member where the nose body is received has a circumference. In other words, that portion of the hollow member surrounds the nose body.

For the reasons above, the grounds of rejection are deemed proper.

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Conclusion

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

- 7. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.
- Any inquiry concerning this communication or earlier communications from the
 examiner should be directed to LINDSAY M. LOW whose telephone number is
 (571)272-1196. The examiner can normally be reached on Monday thru Friday 7:30 to
 5:00.
- If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/L. M. L./ Examiner, Art Unit 3721

/Rinaldi I Rada/ Supervisory Patent Examiner, Art Unit 3721

7/6/2009